

Title (en)

THRUST FOIL BEARING AND METHOD FOR MANUFACTURING BASE PLATE OF THRUST FOIL BEARING

Title (de)

DRUCKFOLIENLAGER UND VERFAHREN ZUR HERSTELLUNG EINER GRUNDPLATTE AUS DRUCKFOLIE

Title (fr)

PALIER À FEUILLES DE POUSSÉE ET PROCÉDÉ DE FABRICATION DE PLAQUE DE BASE DE PALIER À FEUILLES DE POUSSÉE

Publication

**EP 3904714 B1 20240207 (EN)**

Application

**EP 19906266 A 20191210**

Priority

- JP 2018241532 A 20181225
- JP 2019048252 W 20191210

Abstract (en)

[origin: EP3904714A1] A base plate (30) of a thrust foil bearing is provided with a plurality of protrusions (33) and a plurality of recesses (34) formed alternately in a first direction in a striped manner, and either one of top surfaces (33a) of the plurality of protrusions (33) and bottom surfaces (34a) of the plurality of recesses (34) gradually lower toward one side in the first direction.

IPC 8 full level

**F16C 17/04** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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